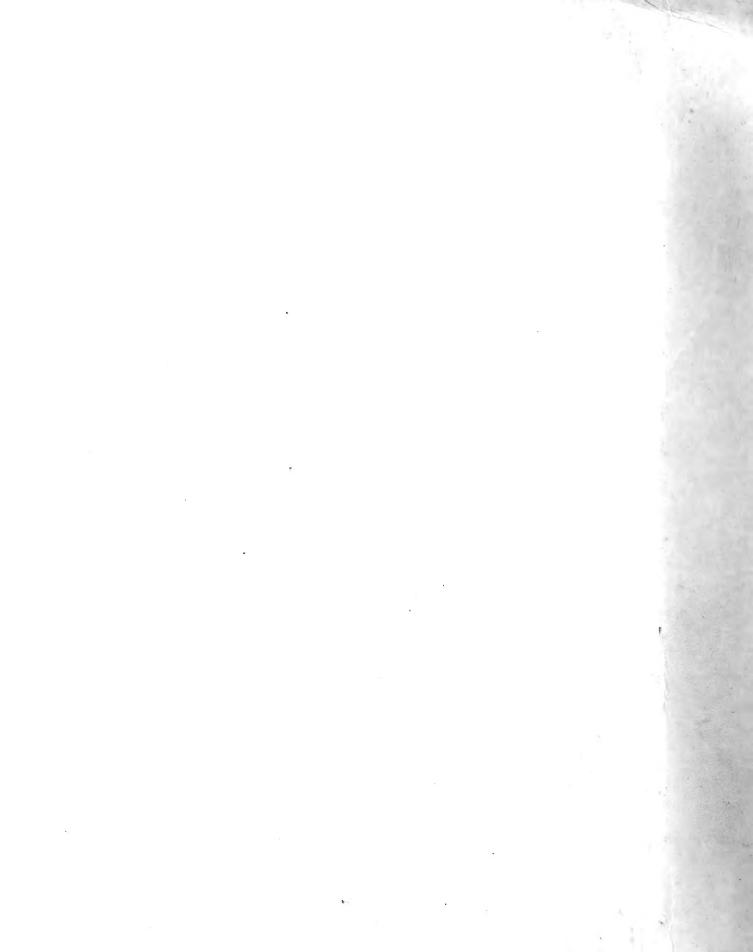


Washington 25; D. C.

POSTMASTER! PROMPT DELIVERY REQUESTED PRICES OBSOLETE IF DELIVERY DELAYED.





MOTO SEED CO. ILLINOIS SEED PERMIT WHOLESALE FARM AND LAWN SEEDS

ATCHISON, KANS.

ST. LOUIS 3, MO. MAIN 1-5275 L. D. MAIN 1-0500 LOCAL PEORIA, ILL. SIKESTON, MO.



M BRAND SEEDS WHOLESALE PRICE LIST SINCE

35.00

28.00

\$35.00 39.50 47.00

52.00 39.50

Per 100 Lbs.

14.50 13.50

37.50

Per 100 Lbs.

Per 100 Lbs.

Good Color

Per 100 Lbs.
25 to Smaller
50 Lbs. Amount
\$49.00 \$52.00

M Brand

\$29.00 26.50

\$10.00 12.00 Ask 14.00 11.00 12.00 13.50 15.00

M Brand \$13.50

1919

F. O. B .- St. Louis

## costs LESS while other farm needs cost MORE

\$15.50 14.50

January 7, 1958

ALFALFA

Dakota

Du Puits

Vernal

SWEET CLOVER

Yellow Blossom Mainly White Mixed White & Yellow Madrid

Unhulled Biennial Hubam, annual white

RED CLOVER

Mammoth, KENLAND, Certified DOLLARD, " (limited)

Korean M Bran Hulled Korean, No. 19604, early Climax, Certified Climax, Non-Cert. M Brand

ALSIKE CLOVER

iel (60-lb.) Bags M Brand, Lot "SAM" 95/90

**LESPEDEZA** 

Kobe, Sericea, Unhulled Scarified

LADINO CLOVER

Include Inoculation

100-lb. Bags

M Brand 98/90

100-lb. Bags

Bushel (60-lb.) Bags

Packed in Bushel (60-lb.) Bags

Nebraska
Southwestern, Non-Hardy
(The above all U.S. Verified as to Origin sho
Certified Alfalfa Blue-tag

ggest retail price 54.00 cwt.)

BE SURE TO BUY ONLY U. S. VERIFIED ORI-GIN ALFALFA. LOOK FOR THE SEALED, VERI-FIED TAG ON EACH BAG.

Bushei (60-lb.) Bags Per 100 Lbs.

Medium, M Brand \$37.00
", Lot "DAN", contains 2% crop 34.50
", Lot "VAL", contains 4% crop 33.00

TIMOTHY 100-lb. Bags Per 100 Lbs. M Brand 99.50% Purity Fancy 98.50% " Per 100 Lbs Kansas (Limited) M Brand \$35.50 Colorado "34.50 Oklahoma Approved "34.50 "Common "33.50 At 8 lbs. per acre, acre cost is low for this excelled long-lived, meadow grass.

> REDTOP Per 100 Lbs. 100-lb. Baga M Brand 92/90 90/85 \$33.50 31.50

BROME GRASS Per 100 Lbs.

50-lb. Lined Bags Southern Strain, M Brand

ORCHARD GRASS Per 100 Lbs.

50-lb. Bags M Brand \$23.00

TALL FESCUES Per 100 Lbs.

60-1b. Bags
KY. 31, M Brand, 98/85 50# bags
" Cert. Blue-tag " 18.50
Alta Fescue, " 100# bags
" , M-Brand, " 15.00

MEADOW FESCUE Per 100 Lbs.

100-lb. Bags (English Blue Grass) M Brand 97/85 \$16.00

PASTURE MIXTURE Per 100 Lbs.

100-lb. Bags M Brand (Spring Planting) \$19.00 Contains the finest quality Tall Fescue, Korean I pedeza, Timothy, Orchard Grass, Meadow Fesc Rye Grass, Redtop, Ladino Clover; Alsike Clover.

REED CANARY GRASS Per 100 Lbs. 100-lb. Bags M Brand 97/65

\$36,00 Small amounts 5c per lb. higher.

RAPE SEED Per 100 Lbs.

100-lb. Bags Dwarf Essex, M Brand,

BIRDSFOOT TREFOIL

Broadleaf Per 100 Lbs Broadleaf Polimported Broadleaf M Brand
100-lb. bags, reprocessed by us.
Domestic "Empire" N. Y. Strain
Certified (50 lb. bags) 145.00

Certified (50 fb. Dags) 145.0 Smaller amounts 5c lb. higher.
IMPORTANT: Agronomists recommend using thretimes the normal amount of Special Trefoil inoculatio for best results. Using skim milk inatead of water make the humus inoculator stick better to the seed.

Items below are quoted F. O. B. St. Louis

CLIPPER MILLS (DEALER)

M-2B, with traveling brushes, sacking elevator, 8 screens
M-2B, with sacking elevator, 8 screens, without brushes
No. 27 Mill, with sacking elevator, brushes, constant feed hopper, 6 screens & motor platform \$192.30 156.55

Blue Tag Certified in 50-lb. bags Bag lots @ \$47.00 per 100 lbs. 500 lbs. @ 45.50 " "

Larger amount — ask price

100 Lbs. or more \$47.00

WHITE DUTCH CLOVER

417.00 457.00

No. 27 Mill, same as above with roll-feed hopper ½ H.P. Motor & drive for M-2B Mill 35.00

Above all F.O.B. St. Louis

1 H.P. Motor & drive for No. 27 Mill 120.00 Extra Screens for M-2B Mill
Extra Screens for No. 27 Mill
Above all F.O.B. Factory 4.50

Ask for prices on the new Slurry Treater attachment for both the M-2B Mill and the No. 27 Mill.

BINDER AND BALER TWINE

Per Bale \$7.00 8.75 Baler Twine (2/20-lb. balls) \$7.00
Binder " (6/8-lb. balls) \$7.50
(Aak for quantity prices.)
All twine treated with insect and rodent repellent and for protection from mildew and rot.

**FERTILIZERS** VERTAGREEN VIGORO

Whole-sale Retail Retail Size sale \$3.35 \$4.85 2.55 1.70 100-lb. 50-lb. 25-lb. \$1.98 1.25 \$2.80  $1.85 \\ 1.15$ .70 5-lb 10-lb. size— 6 per bale 5-lb. "—12 " " 5-lb. "-12" "
(5 lb. and 10 lb. size sold in Full Bales only)

GOLDEN VIGORO—50 lb. " —25-lb.

LAWN MIXTURES Per 100 Lbs. MUNG BEANS

Lawn Mixture, M Brand \$53.00
Shady Spot Mixture, M Brand 51.00
M BRAND LAWN MIXTURE: Main ingredient is
Kentucky Bluegrass, finest of turf grasses. Also contains
other lasting, fine-bladed grasses, and genuine White
Clover. Does not contain Ryegrass. Designed to give
beauty and permanence.

Greenvue (Quick-Growing Mixture)
Fast cover for lawns \$34.00 All the above also packed in 5-lb. attractive cartons @ \$4.00 per 100 lbs. higher, 8-lb. cartons \$5.00 per 100 lbs. higher.

Athletic Field Mixture

Special Lawn Mixtures: Can tailor-make to your specifications and price range. Send us your formulas, state quantities wanted.

KY. BLUE GRASS Per 100 Lbs.

100-lb. Bags M Brand 85% Purity or 21 lb. \$55.00 90% " or 24 lb. 60.00 80% " or 19 lb. 54.00 Super, Fancy MERION - Bag Lots \$135.00

ts-\$1.40 to \$1.55 lb.) ARBORETUM T. M. ® Per Price Retail \$0.95 \$1.40

Blue Grass Per 100 Lbs.
CANADA BLUE GRASS, M-Brand \$56.00
DELTA KY. BLUE GRASS, " \$2.00

FANCY FESCUES Per 100 Lbs. 100-lb. Bags

Creeping Red Fescue, M Brand Chewings Fescue, M Brand Small amounts 5c lb. higher.

POA TRIVIALIS Per 100 Lbs. Shade Grass for Lawns 100-lb. Bags

M Brand, (recleaned by us) \$33.00

RYE GRASS 100-lb. Bags Per 100 Lbs. M Brand Domestic Perennial Blue Tag, Certified \$ 9.00 10.00

BENT GRASS 100-lb. Per 100 Lbs.

Less Than 100 Lbs. Add 1c Per Lb. Highland, Uncert. 98/85
Blue Tag Certified \$31.00 33.00 120.00

BERMUDA GRASS Per 100 Lbs.

100-lb. Bags

M Brand Unhulled "Hulled \$26.50 38.50

SPRING SEED OATS Per Bu.

Cert. Non-Cert. Missouri O-205 Clintland

Ask Andrew Clarion Columbia prices

Per 100 Lbs.

Jumbo, Large Type Oriental, Small Type (Germ. 90%)

SPECIAL

NEW SEAMLESS A Bags 75c Each Inquire for quantity price

SUNFLOWER 100-lb. Bags Per 100 Lbs. \$16.00

Large Black Large Black
Medium Black
Small Black
Large Gray (limited), local grown
Medium Gray """

WILD BIRD MIXTURE

EMBRO-High Quality-All Whole Grains
100-Lb. Bags \$5.00 Ea.
5 lb. bag (10 per case) 5.25 Case
Economy - 100-Lb. bags only 6.00 Ea.

BIRD SEED Bag Lots Per 100 Lbs. 100-ib. Bags . Broken Bags Involced higher.
All Bird Seed especially recleaned by our-

| Selves. | Selv Red Red Canada Field Peas Whole Flax Bird Thistle

Poppy Seed
Hemp, devitalized
Feed Milo (Yellow)
Feed Kaffir (White)
Hulled Oats Popcorn (Feed Grade) Buckwheat (Feed)

POPCORN-"Embro" for - Popping

High popping volume. Attractively packaged in cans in bulk. A profitable item, steady seller.

S. A. Yellow White Hulless
100 Lbs Bags \$9.50 cwt.

NOTE: Bulk orders less than 100 lbs. are 2c per pound higher.

higher. 24/10 oz. cans 3.50 case 3.60 case "Poly Pack", 24/1 lb. 3.60 3.75 " 12/2 lb. 3.45 3.60 "

M BRAND INOCULATION

Humus Culture for Legume

Combination Culture — For 1-bu.
Alfalfa, and all Clovers 2½-bu.
Ladino Clover — Special Size for 10 lb.
Seed — 12 per Carton
Group 3—Lespedeza 100-lb.
Group 4—Vetches, Austrian 100-lb.
Peas, Garden & Canning Peas
Birdsfoot Trefoil Blu. Size
Special Inocluation Pkg, for 10 lb.
Packed 12 in Carton
2-bu.

2 in Car 2-bu. 25-bu. 30-bu.

Dealer: BE SURE TO SEE OTHER SIDE FOR HYBRID CORN AND OTHER PRICES

ORDER CARD REQUIRES NO POSTAGE

FIELD SEED

QUANTITY QUALITY WE WILL CALL FOR

AVOID EXTRA CHARGE BY ORDERING FULL BAGS

DEALER: TELL US WHAT FARM SEEDS YOU HAVE TO OFFER-EMBRO

Embro ADDRESS

678B Sr. Lauis





#### Embro Hybrid Seed Corn



#### **DEALERS' PRICES** — Varieties subject to prior sale.

Descriptive catalogues (for distribution) — on request.

Prices per bushel, in bushel bags. Prices f.o.b. St. Louis. Atchison, or warehouse point nearest to you.

(Established retail prices for EMBRO HYBRIDS: \$1.85 bu, higher than shown here)

	Large Flat	Regular Flat	Medium Flat	Large Round	Regular Round
Embro 95 (Early)	\$ 9.85	\$ 9.85	\$ 9.85	\$ 5.85	\$ 6.85
Embro 33 (Medium)	9.85	9.85	9.85	5.85	6.85
Embro 36A (Medium)	9.85	9.85	9.85	5.85	6.85
Embro 49 (Medium Late)	9.85	9.85	9.85	5.85	6.85
Embro 49A (Medium Late)	9.85	9.85	9.85	5.85	6.85
Embro 101 (Late)	9.85	None	None	5.85	6.85
Embro 101A (Late)	9.85	9.85	None	5.85	6.85
Embro 155 White	10.35	10.35	10.35	6.35	7.35
U. S. 13	5.50	5.50	5.50	4.00	4.50
Missouri 843	5.50	5.50	5.50	4.00	4.50
Missouri 8	5.50	5.50	None	None	None
Illinois 200	6.50	6.50	6.50	5.00	5.50

Quantity discounts (based on net sales for season).

0	bushels	to	199	bushels	_	None
200	66	66	499	66	_	25é Bu.
500	66	66	1499	66		50¢ Bu.
1500	46	66	2499	46		75¢ Bu.

679.80 ea.	453.20 ea.	50 gallons
373.45 ea.	249.00 ea.	30 gallons
63.40 ea.	\$8 58 ea. 42.25 ea. 249.00 ea. 453.20 ea.	g Kajjona
\$12.88 ea.	\$8 28 ea.	I gallon
(als)	tyl Ester per	(4 lbs. 2,4,5,T Pen
, ,		and stump treat
oody plants		BEVWELECIDE
483.45 ea.	322.30 ев.	20 Esllons
267.00 ea.	177.90 ев.	30 gallons
45.60 ea.	30.40 ea.	e gallona
.89 08.6\$	\$6.20 ea.	I gallon
er gallon)	d " "	2 Lbs2,4,D
pu	ntyl Esters a	(2 Lbs2,4,5,T Pe
(.etnslo	I броом 29 ц	(For most brus
ild growth.	w to basi g	labor in clearin
		BRYMBLE-WEE
28.10 ea.	18.75 ea.	e gallons
\$5.82 ea.	\$3.88 ea.	I gallon
		weeds.
must farm	ine — for	MEEDICIDE-VW
2.50 ea.	1.50 ea.	I pint 1/2 acre I qt. I acre
L50 ea.	6.90 ев.	I pint 1/2 acre
\$1.00 ea.	\$0.60 ea.	8-oz. 14 acre
Retail	Wholesale	Size Treats 8-0Z.
		Dilute I oz. to
at weeds.	ther broadle	delion, sorrel, o
shorn, dan-	estroys buch	hand-digging. I
		WEEDICIDE 32
	911 VIETEU	

### WEEDICIDE MEED

Pkga,	Retail	Wholesale	əziZ	
L doz.	\$0.50 ea.	\$0.30 ea.	,50-A	
zop 7	1.25 ea.	0.75 ea.	.dl-I	
20 cans	4.25 ea.	2.85 ea.	.dI-3	
4 cans	13.75 ea.	10.30 ea.	25-lb.	
I can	31.00 ea.	24.80 ea.	100-1P.	
holesale,	w 22.112	FOOT PUMP		
	\$15.00 r	DUSTERS—		

(State purpose for which desired.)

CYANOGAS, A-Dust — for pest control. CYANOGAS, G-fumigant — for mill and elevator fumigation.

#### FUMICANTS

ARASAN — Controls rot, blight, damping oil in seedlings — legumes, grasses, corn, sorghums, bulbs, vegetable seeds. \$4.02, \$1.80 doz. \$60.25 ea, 6 doz. \$-02, \$7.75 doz. \$1.00 ea, 2 doz. \$1.01, \$1.00 ea, 2 doz. \$1.00 ea, 2 doz.

CERESAN M-2X (wwice strength Ceresan M) — Slurtry, no-dust treatment. Complete with special fluquid affocking agent. 5-lb. \$36.80 case \$11.50 ea. \$

Ţ	44.80 ea.	36.85 each	40-1b.
9 71	.89 03.1\$	.zob 33.21\$	.zo-1.
per case	Retail	Wholesale	Size

CERESAN "M" — for all Grains, Millet,

SEED DISINFECTANTS



# STARTING OUR 40th YEAR OF SELLING HIGH QUALITY M-BRAND FIELD AND LAWN SEED

Since 1919, Ed. F. Mangelsdorf & Bro., Inc. has been cleaning and selling seed of the finest quality to the domestic and export trade. The policies and direction of the company remain in the same hands that guided the business through the years. Ownership remains unchanged. Ed. F. Mangelsdorf & Bro., Inc. is a strictly independent company, with no connections whatsoever with any other seed firm. The present working management owns all stock interest in the company.

As in the past, our purpose continues to be: to promote the use of clean seed by farmers; to promote the use of adapted varieties; to promote research for new varieties of legumes and grasses; to bring to the front and push all new varieties of legumes and grasses that promise a forward step to agriculture; to develop and use better methods of processing seed that will allow us to distribute finest quality seed to our customers.





#### BUSINESS REPLY CARD

FIRST CLASS PERMIT NO. 59

ST. LOUIS, MO.

ED. F. MANGELSDORF & BRO., INC.
Embro SEED CO.

P. O. BOX 327

ST. LOUIS 3, MO.



DFTACH

WEIGHT POUNDS SEED TIME OF SEEDING MARCH, MAY-AUGUST, SEPTEMBER ALSIKE CLOVER..... 6-10 JANUARY, APRIL-AUGUST, OCTOBER ALTA FESCUE 15-20 JANUARY, MARCH-AUGUST, SEPTEMBER ATLAS SORGO (ROWS) 4-10 APRIL - IIII Y 72-96 MARCH, APRIL --- SEPTEMBER BERMUDA GRASS (LAWNS: 1 LB. 200 SQ. FT.). 5-10 MARCH-ILINE BIRDSFOOT TREFOIL.... 5-8 FEBRUARY, MARCH-AUGUST, SEPTEMBER BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.) 30-40 FEBRUARY, JUNE-AUGUST, OCTOBER BROME GRASS 15-25 FEBRUARY, APRIL-AUGUST, OCTOBER BUCKWHEAT 48-60 MAY-ILIEY CANE. FODDER (ROWS) 5-12 MAY-JULY CORN, FIELD MAY-IIII V CLOVER, ALSIKE JANUARY, APRIL-AUGUST, OCTOBER CRIMSON IIII Y-OCTOBER LADINO JANUARY, APRIL-AUGUST, SEPTEMBER RED 10-12 JANUARY, APRIL-AUGUST, NOVEMBER SWEET JANUARY, MAY -JULY, SEPTEMBER SWEET (UNHULLED) 25-40 NOVEMBER-FEBRUARY WHITE (LAWNS: 1 LB. 400 SQ. FT.). FEBRUARY, JUNE-AUGUST, OCTOBER COWPEAS (DRILLED) 45-70 MAY-AUGUST JOHNSON GRASS 20-30 APRIL -- JULY KAFFIR CORN-MILO MAIZE-HEGARI (ROWS) MAY-JULY KENTUCKY 31 FESCUE JANUARY, MARCH-AUGUST, SEPTEMBER LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.) 150-200 FEBRUARY, APRIL -- AUGUST, OCTOBER LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.) 20-30 FERRILARY-MAY KOREAN (HULLED) 10-15 FEBRUARY-MAY 30-40 FEBRUARY-APRIL SERICEA (SCARIFIED) 20-30 FEBRUARY-APRIL MEADOW FESCUE (ENGLISH BLUE GRASS) 25-35 MARCH, MAY-AUGUST, SEPTEMBER MILLET, FOXTAIL 40-50 MAY--JULY JAPANESE MAY-JULY 50-75 MARCH-MAY ORCHARD GRASS 20-25 MARCH, MAY-AUGUST, OCTOBER PASTURE MIXTURE 25-35 MARCH, JUNE-AUGUST, OCTOBER RAPE. DWARF ESSEX 6-10 APRIL-SEPTEMBER REDTOP, SOLID R-12 FEBRUARY, JUNE-AUGUST, OCTOBER " UNHULLED FEBRUARY, JUNE-AUGUST, OCTOBER REED CANARY GRASS 8-12 FEBRUARY, APRIL -AUGUST, SEPTEMBER RYE, WINTER 60-90 JULY -- NOVEMBER RYE GRASS FEBRUARY, JUNE -AUGUST, OCTOBER SOYBEANS (ROWS) 20-60 MAY-AUGUST SUDAN GRASS (DRILLED) APRIL JULY SUNFLOWER 3-6 MAY-JULY TIMOTHY ... 8-12 FEBRUARY, MAY-AUGUST, NOVEMBER VETCH, HAIRY WINTER AUGUST-NOVEMBER SEPTEMBER OCTOBER